AMENDMENTS TO THE CLAIMS

Please amend claims as set forth below.

1. (Currently amended) A file managing apparatus for managing files recorded on a recording medium by resorting to an index file recorded on said recording medium;

wherein said index file is formed by a series of entries constituted by blocks of extract information about said files, said extract information being arranged to correspond with said files;

wherein hierarchy management information which is set for each of said entries and which primarily points to another entry is provided to express a hierarchical structure of said files recorded on said recording medium; and

wherein an entry for temporary management is provided under which a file to be deleted is stored temporarily;

wherein, in said index file, said extract information is grouped by attribute into a thumbnail image group which is a group of thumbnail images, a text group which is a group of titles in text, and a property group which is a group of properties for managing said thumbnail image group and said text group;

wherein in said property group, entries concerning said files are furnished with entry-related management information pointing to the corresponding entries in said thumbnail image group and said text group, and with file-related management information pointing to the corresponding files;

wherein, when deletion of one of said file is instructed, said file managing apparatus changes, with keeping said entry-related management information and said file-related management information which is set for said file to be deleted unchanged regardless of the instruction of the deletion, the hierarchy management information which is set for the entry of said file to be deleted, in such a manner that said hierarchy management information points to said entry for temporary management; and

wherein said file managing apparatus includes a display unit to display said extract information about said entry furnished with said hierarchy management information which has been changed so as to point to said entry for temporary management, so that said file managing apparatus

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accepts processing of the file associated with said entry about which said extract information is

displayed.

2. (Canceled)

3. (Canceled)

4. (Previously presented) The file managing apparatus according to claim 1, wherein, given

an instruction to delete the file associated with the entry furnished with said hierarchy management

information which has been changed to point to said entry for temporary management, said file

managing apparatus deletes the corresponding entry from said index file and the corresponding file

from said recording medium.

5. (Previously presented) The file managing apparatus according to claim 1, wherein, given

an instruction to restore the file associated with the entry furnished with said hierarchy management

information which has been changed to point to said entry for temporary management, said file

managing apparatus establishes said hierarchy management information in such a manner as to

point to a predetermined entry which is an entry determined by a user in advance or an entry

designating by the user.

6. (Canceled)

7. (Canceled)

8. (Previously presented) The file managing apparatus according to claim 1, wherein said

file managing apparatus, when changing said hierarchy management information in such a manner

as to point to said entry for temporary management, records a date of the change to said index file.

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- 9. (Original) The file managing apparatus according to claim 8, wherein said file managing apparatus checks said date of said change against the current time of day and, depending on an outcome of the check, deletes the corresponding entry from said index file and the corresponding file from said recording medium.
- 10. (Previously presented) The file managing apparatus according to claim 8, wherein said file managing apparatus sets an entry for a virtual folder with date of the change in such a manner as to point to said entry for temporary management and changes said hierarchy management information in such a manner as to point to said entry for the virtual folder.
- 11. (Currently amended) A file managing method for managing files recorded on a recording medium by resorting to an index file recorded on said recording medium;

wherein said index file is formed by a series of entries constituted by blocks of extract information about said files, said extract information being arranged to correspond with said files;

wherein hierarchy management information which is set for each of said entries and which primarily points to another entry is provided to express a hierarchical structure of said files recorded on said recording medium; and

wherein an entry for temporary management is provided under which a file to be deleted is stored temporarily;

wherein, in said index file, said extract information is grouped by attribute into a thumbnail image group which is a group of thumbnail images, a text group which is a group of titles in text, and a property group which is a group of properties for managing said thumbnail image group and said text group;

wherein in said property group, entries concerning said files are furnished with entry-related management information pointing to the corresponding entries in said thumbnail image group and said text group, and with file-related management information pointing to the corresponding files;

said file managing method comprising the step of changing the hierarchy management information which is set for the entry of said file to be deleted, in such a manner that said hierarchy management information points to said entry for temporary management, with keeping said entry-

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related management information and said file-related management information unchanged

regardless of the instruction of the when deletion of said file is instructed.

12. (Canceled)

13. (Canceled)

14. (Previously presented) The file managing apparatus according to claim 10, wherein said

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file managing apparatus checks said date of said change against the current time of day and

depending on an outcome of the check, deletes the corresponding entry and said entry for the virtual

folder from said index file, and deletes the corresponding file from said recording medium.

15. (Previously presented) The file managing apparatus according to claim 9, wherein the

corresponding file is deleted from said recording medium according to a lapse of a predetermined

time from date of the change.

16. (Previously presented) The managing apparatus according to claim 14, wherein the

corresponding file is deleted from said recording medium according to a lapse of a predetermined

time from date of the change.

17. (Previously presented) The file managing method according to claim 11, further

including a step of displaying said extract information about said entry furnished with said hierarchy

management information which has been changed so as to point to said entry for temporary

management, so that said file managing apparatus accepts processing of the file associated with said

entry about which said extract information is displayed.

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